

10/584333

AP20 Rec'd PCT/PTO 23 JUN 2006

Attorney Docket No. 0756-7728

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Daisuke KUMAKI et al. ) Attention: DO/EO/US  
Based on PCT/JP2005/020663 )  
Filed: November 4, 2005 )  
For: LIGHT-EMITTING ELEMENT AND )  
LIGHT EMITTING DEVICE USING )  
THE SAME )

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

EP 1 029 909; U.S. Patent No. 6,541,129 and U.S. Patent Publication Nos. 2003/0143430 and 2006/0082294 are in the family of JP 2000-309566.

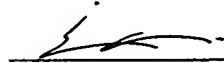
EP 1 351 558 and U.S. Patent Publication No. 2003/0189401 are in the family of JP 2003-272860.

EP 1 530 245 and U.S. Patent Publication No. 2005/0098207 are in the family of JP 2005-166637.

EP 1 617 493 and U.S. Patent Publication No. 2006/0008740 are in the family of JP 2006-024791.

EP 1 616 864 and U.S. Patent Publication No. 2005/0186446 are in the family of WO 2004/094389.

Respectfully submitted,



Eric J. Robinson  
Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.  
PMB 955  
21010 Southbank Street  
Potomac Falls, Virginia 20165  
(571) 434-6789

Please type a plus sign (+) inside this box → [+]

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				10/584333	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	
				0756-7728	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		6,013,384		Kido et al.	01/11/2000	
		6,344,283		Inoue et al.	02/05/2002	
		6,541,129		Kawamura et al.	04/01/2003	
		2003/0143430		Kawamura et al.	07/31/2003	
		2006/0082294		Kawamura et al.	04/20/2006	
		2003/0189401		Kido et al.	10/09/2003	
		2005/0098207		Matsumoto et al.	05/12/2005	
		2005/0186446		Shitagaki et al.	08/25/2005	
		2006/0008740		Kido et al.	01/12/2006	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		JP	2000-309566			11/07/2000		Abst.
		EP	1 029 909			08/23/2000		Eng.
		JP	2003-272860			09/26/2003		Abst.
		EP	1 351 558			10/08/2003		Eng.
		JP	2005-166637			06/23/2005		Abst.
		EP	1 530 245			05/11/2005		Eng.
		JP	2006-024791			01/26/2006		Abst.
		EP	1 617 493			01/18/2006		Eng.
		WO	2004/094389			11/04/2004		Abst.
		EP	1 616 864			01/18/2006		Eng.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		International Search Report (Application No. PCT/JP2005/020663) dated February 21, 2006	
		Written Opinion (Application No. PCT/JP2005/020663) dated February 21, 2006	

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.